

DECLARATION

COPY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled :

Methods and Systems for Monitoring Intracellular Binding Reactions the specification of which is attached hereto or X was filed on December 28, 2000 as Application No. 09/750,638 and was amended on (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 of the Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is being claimed.

Country	Application No.	Date of Filing	Priority Claimed Under 35 U.S.C. 119
			Yes <u> </u> No <u> </u>
			Yes <u> </u> No <u> </u>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Date of Filing
60/174,976	January 6, 2000

I claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

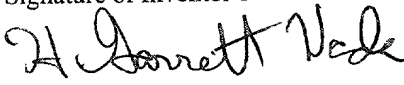


Application No.	Date of Filing	Status
		<u> </u> Patented <u> </u> Pending <u> </u> Abandoned
		<u> </u> Patented <u> </u> Pending <u> </u> Abandoned

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 Name: **Matthew B. Murphy**
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Full Name of Inventor 1	Last Name Wada	First Name H.	Middle Name or Initial Garrett	
Residence & Citizenship	City Atherton	State/Foreign Country CA	Country of Citizenship USA	
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Full Name of Inventor 2	Last Name Farinas	First Name Javier	Middle Name or Initial A.	
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Full Name of Inventor 3	Last Name Nikiforov	First Name Theo	Middle Name or Initial T.	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship USA	
Post Office Address	Post Office Address 37 - S. 16th Street	City San Jose	State/Country CA	ZIP Code 95112

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  H. Garrett Wada	Signature of Inventor 2  Javier A. Farinas	Signature of Inventor 3  Theo T. Nikiforov
Date: 2/22/2001	Date: February 8, 2001	Date: 2/22/2001

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION	Application Number	09/750,638
	Filing Date	December 28, 2000
	First Names Inventor	Wada
	Group Art Unit	
	Examiner Name	
	Attorney Docket Number	100/08710

I hereby appoint:

☒ Practitioners at Customer Number

021569

Type Customer Number Here

Place Customer Number
Bar Code Label here

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

Firm or Individual Name					
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Address					
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Country					
Telephone		Fax			

I am the

☐ Applicant.

☒ Assignee of record of the entire interest (Certificate under 37 CFR 3.73(b) is enclosed)

SIGNATURE of Applicant or Assignee of Record

Name J. Wallace Parce, Vice President of Research

Signature

Date

JWP
2/22/01

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: *February 23, 2001*

Typed or printed name

Michelle Chan

Signature

Michelle Chan

Date

February 23, 2001

JOINT

Title of the Invention: **Methods and Systems for Monitoring Intracellular Binding Reactions**

Serial No.: 09/750,638; and

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries of the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor(s) had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation, in-whole or in-part, substitution, conversion, reissue, prolongation or extension thereof.

IN TESTIMONY WHEREOF, Assignor(s) has signed his or her name on the date indicated.

H. Garrett Wada
H. Garrett Wada


Javier A. Farinas

Theo T. Nikiforov